RE: Revised draft of Appendix F Section F4

Hilbert, Timothy (hilbertj) to: Benson.Bob

11/06/2012 11:28 AM

From: "Hilbert, Timothy (hilbertj)" <HILBERTJ@UCMAIL.UC.EDU>

To:

Cc: "brattin@srcinc.com" <brattin@srcinc.com>, Berry.David@epamail.epa.gov

Bob, Per your request, attached is a statement re engineering controls. Please let me know if this isn't what you are looking for.

Thanks

Tim

From: Benson.Bob@epamail.epa.gov [mailto:Benson.Bob@epamail.epa.gov]

Sent: Tuesday, October 23, 2012 12:32 PM

To: Hilbert, Timothy (hilbertj)

Cc: brattin@srcinc.com; Berry.David@epamail.epa.gov **Subject:** Fw: Revised draft of Appendix F Section F4

Tim,

Please note we need a brief section describing the engineering control changes to satisfy the comments we have received from NCEA.

Also if you have time try to work on the other changes I requested and those dealing with the comments from the SAB panel. Bill said he forwarded to you the Work Plan for University of Cincinnati that I put together.

I also have a further question about the ore source after 1980. The wording on page F-8 says "Post 1980 usage included African/Virginia/South Carolina vermiculite until 2000." Can you confirm that South Carolina ore from the Grace mine was actually used after 1980?

---- Forwarded by Bob Benson/R8/USEPA/US on 10/23/2012 10:22 AM -----

From: "Brattin, Bill" <brattin@srcinc.com>

To: Tim Hilbert < HILBERTJ@UCMAIL.UC.EDU >, Bob Benson/R8/USEPA/US@EPA, David Berry/R8/USEPA/US@EPA,

Date: 10/19/2012 01:47 PM

Subject: Revised draft of Appendix F Section F4

Here is a revised draft of Appendix F Section F4 (Derivation of the JEM).

Please review and provide comments and edits by COB on Monday October 29.

I will incorporate comments and then this draft can be sent to NCEA for review and (hopefully) agreement.

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[attachment "winmail.dat" deleted by Bob Benson/R8/USEPA/US] [attachment "Figure F4.1 (LOESS).pdf" deleted by Bob Benson/R8/USEPA/US] [attachment "Figure F4.2 (trionize independent b).pdf" deleted by Bob Benson/R8/USEPA/US] [attachment "Figure F4.3 (trionize common b).pdf" deleted by Bob Benson/R8/USEPA/US] [attachment "Figure F4.4 Segmeneted trionizing fits.pdf" deleted by Bob Benson/R8/USEPA/US] [attachment "Figure F4.5 (2-segment bkg fit).pdf" deleted by Bob Benson/R8/USEPA/US] [attachment "Section F4 revision 4.docx" deleted by Bob Benson/R8/USEPA/US]



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